| Issue | Classit | ication |
|-------|---------|---------|
|       |         |         |

| Application/Control No. | Applicant(s)/Patent under<br>Reexamination |  |  |  |  |  |
|-------------------------|--|--|--|--|--|--|
| 10/785,517              | MURAI ET AL.                               |  |  |  |  |  |
| Examiner                | Art Unit                                   |  |  |  |  |  |
| Chukwuma O. Nwaonicha   | 1621                                       |  |  |  |  |  |

| OR                                 | IGINAL           |                         | SSUE CLASSIFICATION CROSS REFERENCE(S) |   |  |  |  |  |  |  |  |  |
|------------------------------------|------------------|-------------------------|--|---|--|--|--|--|--|--|--|--|
| CLASS                              | SUBCLASS         | CLASS                   | SUBCLASS (ONE SUBCLASS PER BLOCK)      |   |  |  |  |  |  |  |  |  |
| 562                                | 808              |                         |  |   |  |  |  |  |  |  |  |  |
| INTERNATIONA                       | L CLASSIFICATION |                         |  |   |  |  |  |  |  |  |  |  |
| C 0 7 F                            | 9/02             |                         |  |   |  |  |  |  |  |  |  |  |
|                                    | 1                |                         |  |   |  |  |  |  |  |  |  |  |
|                                    | 7                |                         |  |   |  |  |  |  |  |  |  |  |
|                                    | 1                |                         |  |   |  |  |  |  |  |  |  |  |
|                                    | 1                |                         |  |   |  |  |  |  |  |  |  |  |
| Chukv<br>(Assista<br>(Legal Instru | (Prir            | Johann<br>nary Examiner | Pichter                                | Total Claims Allowed: 8  O.G. O.G.  Print Claim(s) Print Fig.  None |  |  |  |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |   |       |          |  |       |          | ☐ CPA |       | ☐ T.D.   |          | ☐ R.1.47 |          |   |       |          |   |       |          |
|---|----------|---|-------|----------|--|-------|----------|-------|-------|----------|----------|----------|----------|---|-------|----------|---|-------|----------|
| Final   | Original |   | Final | Original |  | Final | Original |       | Final | Original |          | Final    | Original |   | Final | Original |   | Final | Original |
|   | 1        |   |       | 31       |  |       | 61       |       |       | 91       |          |          | 121      |   |       | 151      |   |       | 181      |
|   | 2        |   |       | 32       |  |       | 62       |       |       | 92       |          |          | 122      |   |       | 152      |   |       | 182      |
| 1   | 3        |   |       | 33       |  |       | 63       |       |       | 93       |          |          | 123      |   |       | 153      |   |       | 183      |
| 2   | 4        |   |       | 34       |  |       | 64       |       |       | 94       |          |          | 124      |   |       | 154      |   |       | 184      |
| 3   | 5        | 1 |       | 35       |  |       | 65       |       |       | 95       |          |          | 125      |   |       | 155      |   |       | 185      |
| 4   | 6        | 1 |       | 36       |  |       | 66       |       |       | 96       |          |          | 126      |   |       | 156      |   |       | 186      |
| 5   | 7        | ] |       | 37       |  |       | 67       |       |       | 97       |          |          | 127      |   |       | 157      |   |       | 187      |
| 6   | 8        |   |       | 38       |  |       | 68       |       |       | 98       |          |          | 128      |   |       | 158      |   |       | 188      |
| 7   | 9        |   |       | 39       |  |       | 69       |       |       | 99       |          |          | 129      |   |       | 159      |   |       | 189      |
| 8   | 10       | 1 |       | 40       |  |       | 70       |       |       | 100      |          |          | 130      |   |       | 160      |   |       | 190      |
|   | 11       |   |       | 41       |  |       | 71       | 1     |       | 101      |          |          | 131      |   |       | 161      |   |       | 191      |
|   | 12       |   |       | 42       |  |       | 72       | 1     |       | 102      |          |          | 132      |   |       | 162      |   |       | 192_     |
|   | 13       |   |       | 43       |  |       | 73       | 1     |       | 103      |          |          | 133      |   |       | 163      |   |       | 193      |
|   | 14       | 1 |       | 44       |  |       | 74       | Ì     |       | 104      |          |          | 134      |   |       | 164      |   |       | 194      |
|   | 15       | 1 |       | 45       |  |       | 75       | ]     |       | 105      |          |          | 135      |   |       | 165      |   |       | 195      |
|   | 16       |   |       | 46       |  |       | 76       | 1     |       | 106      |          |          | 136      |   |       | 166      |   |       | 196      |
|   | 17       | 1 |       | 47       |  |       | 77       | 1     |       | 107      | Ì        |          | 137      |   |       | 167      |   |       | 197      |
|   | 18       | 1 |       | 48       |  |       | 78       |       |       | 108      |          |          | 138      |   |       | 168      |   |       | 198      |
|   | 19       | 1 |       | 49       |  |       | 79       |       |       | 109      |          |          | 139      |   |       | 169      |   |       | 199      |
|   | 20       | 1 |       | 50       |  |       | 80       | ]     |       | 110      |          |          | 140      |   |       | 170      |   |       | 200      |
|   | 21       | ] |       | 51       |  |       | 81       |       |       | 111      |          |          | 141      |   |       | 171      |   |       | 201      |
|   | 22       | ] |       | 52       |  |       | 82       | }     |       | 112      |          |          | 142      |   |       | 172      |   |       | 202      |
|   | 23       | ] |       | 53       |  |       | 83       | }     |       | 113      |          |          | 143      |   |       | 173      |   |       | 203      |
|   | 24       |   |       | 54       |  |       | 84       |       |       | 114      |          |          | 144      |   |       | 174      |   |       | 204      |
|   | 25       |   |       | 55       |  |       | 85       |       |       | 115      |          |          | 145      |   |       | 175      |   |       | 205      |
|   | 26       | ] |       | 56       |  |       | 86       | ]     |       | 116      |          |          | 146      |   |       | 176      |   |       | 206      |
|   | 27       | ] |       | 57       |  |       | 87       |       |       | 117      |          |          | 147      | ] |       | 177      |   |       | 207      |
|   | 28       | 1 |       | 58       |  |       | 88       |       |       | 118      |          |          | 148      |   |       | 178      |   |       | 208      |
|   | 29       | 1 |       | 59       |  |       | 89       |       |       | 119      |          |          | 149      |   |       | 179      |   |       | 209      |
|   | 30       |   |       | 60       |  |       | 90       |       |       | 120      | <u> </u> |          | 150      |   |       | 180      | L |       | 210      |